

## ATTACHMENT 1

### Asbestos Personal Sampling Results - Cell Renewal

#### Contractor

Axiall, a Westlake Company

Plaquemine, LA

Sample ID	Date	Employee Task	Time (min)	PCM Results (f/cc)
				ACSI
CN347719	6/30/2016	Cell Renewal	460	0.009
CN347637	7/29/2016	Cleaning Anode	485	0.007
CN248295	11/10/2016	Buffing Copper	420	0.011
CN248276	11/10/2016	Handling Dry Asbestos	424	0.013
CN248339	11/11/2016	Cleaning Cell and Building a Cell	337	0.003
CN248825	11/11/2016	Cleaning Building	394	0.005
CN248451	11/12/2016	Baking Cell in Oven	475	0.003
CN248341	11/12/2016	Buffing Copper	505	0.003
CN248546	11/13/2016	Cell Renewal	492	0.003
CN248335	11/13/2016	Cell Renewal	489	0.003

f/cc : fibers per cubic centimeter of air

OSHA-PEL (Permissible Exposure Limit) for asbestos is 0.1 f/cc for an 8 hour Time Weighted Average (8-hr TWA).

OSHA-STEL (Short Term Excursion Limit) for asbestos is 1.0 f/cc for a 30-minute Time Weighted Average (30-min TWA).

Analytical Method: NIOSH 7400 - Asbestos and Other Fibers by Phase Contrast Microscopy